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NPIC/R-5087/64

December 1964

TCS-10619/64

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3 Pages

PHOTOGRAPHIC INTERPRETATION REPORT

ZHMERINKA MRBM COMPLEX, USSR FIXED FIELD SITE NO 2



CIA



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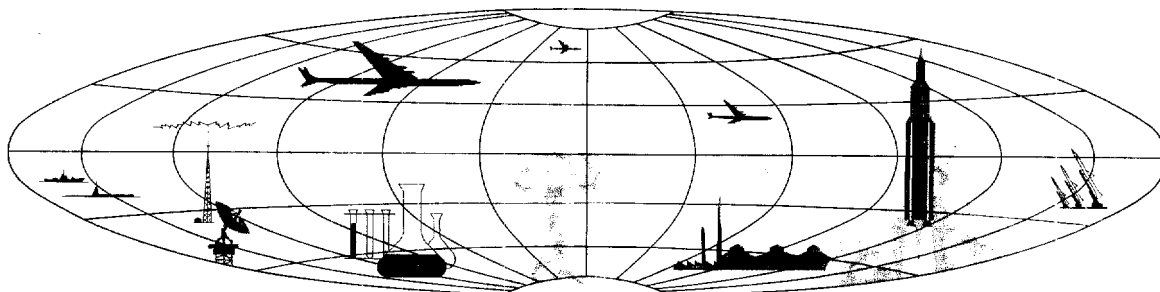
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ZHMERINKA MRBM COMPLEX, USSR
FIXED FIELD SITE NO 2

25X1A

Launch Area No 1 (TDI name: Gnivan MRBM Launch Site) -- Type II 49-09-15N 28-12-15E BE

Launch Area No 2 (TDI name: Zhmerinka MRBM Launch Site) -- Type II 49-10-30N 28-04-45E

Launch Area No 3 (TDI name: Vinnitsa MRBM Launch Site) -- Type IV 49-17-30N 28-20-15E

Zhmerinka Fixed Field MRBM Site No 1 (TDI name: Vinnitsa SSM Fixed Field Position) 49-13-15N 28-18-45E

Zhmerinka Fixed Field MRBM Site No 2 (TDI name: Bar SSM Fixed Field Position) 49-05-30N 27-43-00E

25X1A

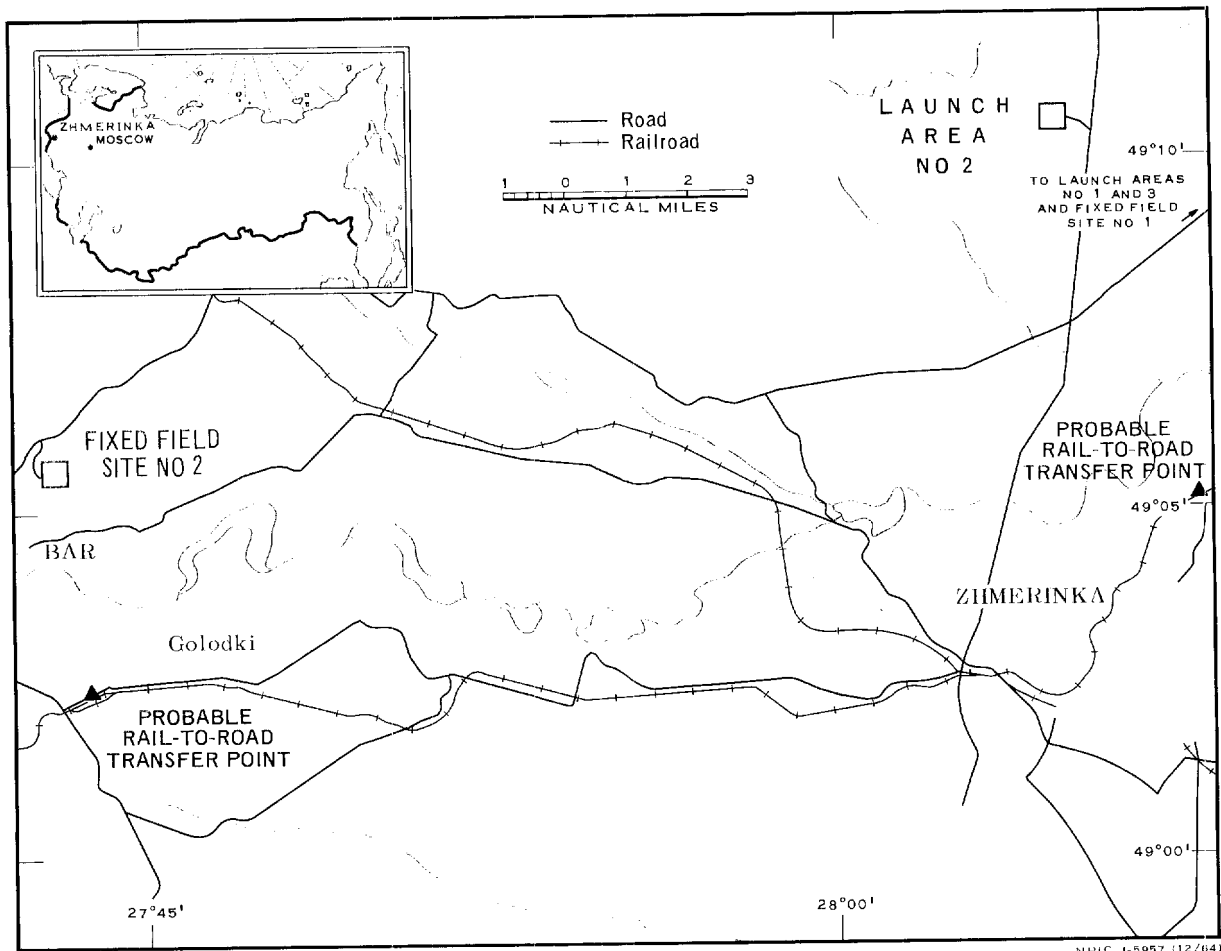


FIGURE 1. ZHMERINKA MRBM COMPLEX, USSR.

This report supplements NPIC/R-107/64 1/ and NPIC/R-254/64, 2/ which discussed the Zhmerinka MRBM Complex, previously consisting of two Type II launch areas, one Type

IV launch area, and one fixed field site, together with a rail-to-road transfer point.

Fixed Field Site No 2 (Figure 1) is located in a flat, heavily wooded area, at an approximate

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elevation of 1,100 feet, 2.1 nautical miles (nm) northeast of Bar in the Ukrainian SSR. The site was first observed in [REDACTED] at which time it consisted of four launch positions situated on an irregular loop road pattern. The site can be negated in [REDACTED]. The site was next observed in [REDACTED] at which time no change was apparent. This is the latest coverage of the site. No activity has been observed at the site on any of the photography.

Zhmerinka Launch Areas No 1, 2, and 3 were first observed in [REDACTED] and were complete in [REDACTED]. Fixed Field Site No 1 was first covered in [REDACTED] but was not identified and confirmed until [REDACTED]. Fixed Field Site No 2 is located 19.5 nm west-southwest of Launch Area No 1, 15 nm southwest of Launch Area No 2, 27.1 nm southwest

of Launch Area No 3, and 24.6 nm southwest of Fixed Field Site No 1.

The access road enters the site from the northwest and branches into a series of irregular loop roads serving the four launch positions (Figure 2). The positions are arranged in a general L shape, with the greatest distance being in a northwest-southeast line approximately 1,530 feet long. Three of the positions are in a straight line approximately 1,110 feet long, with 525- and 585-foot separations between positions. The fourth position is located 630 feet south of the easternmost position of the line of three positions. The approximate dimensions of the positions, starting with the westernmost position, are [REDACTED]

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feet. In a small clearing located between two of the launch positions are a possible tent or structure 75 by 25 feet and an unidentified

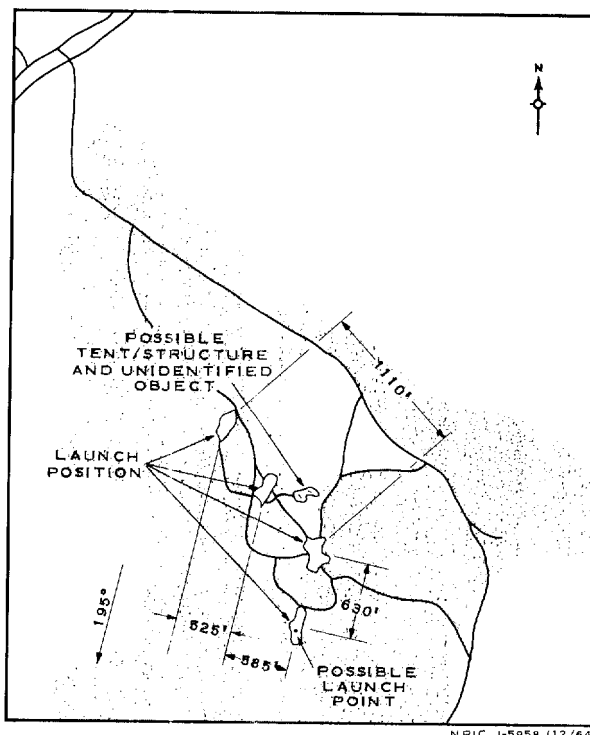


FIGURE 2. FIXED FIELD SITE NO 2.

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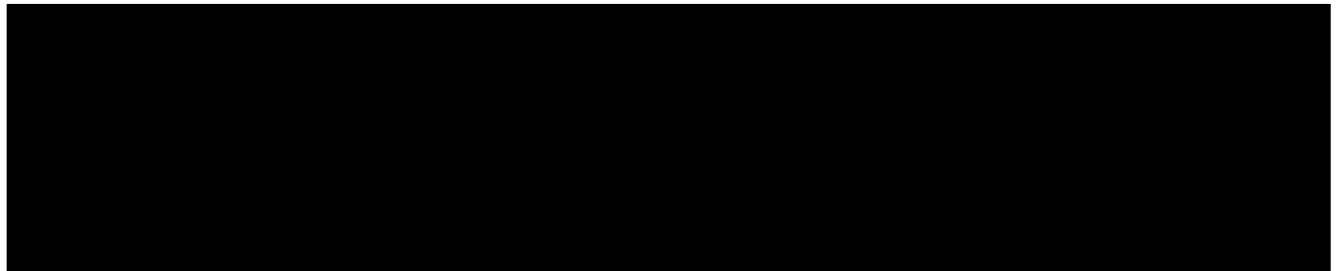
object 35 by 20 feet. In the center of the southernmost launch position a possible hard-surfaced launch point, 35 by 35 feet, is visible. The azimuth of the launch positions is 195 degrees, which closely approximates the 200-degree azimuths of Launch Areas No 1 and 2 and Fixed Field Site No 1. Fixed Field Site No 2 probably utilizes the rail yard at Golodki, 3.2 nm to the south-southeast, for rail-to-road transfer facilities. This yard contains 7 tracks, a passenger station, and several warehouse-type

buildings, some of which are large. This rail yard is connected to the probable rail-to-road transfer point located 2.5 nm north-northeast of Zhmerinka, which probably serves the rest of the Zhmerinka MRBM Complex. Fixed Field Site No 2 is connected to the rest of the MRBM complex and Field Site No 1 by primary and secondary roads, some of which probably are all-weather roads. There is no security fence evident around the site and no equipment has been observed at the site.

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REFERENCES

25X1D



MAPS OR CHARTS

SAC. US Air Target Chart, Series 200, Sheet 0233-17HL, 3d ed, Jul 62, scale 1:200,000 (SECRET)

DOCUMENTS

1. NPIC. R-107/64, *Zhmerinka MRBM Complex, USSR*, Feb 64 (TOP SECRET RUFF)
2. NPIC. R-254/64, *Zhmerinka MRBM Complex, USSR, Fixed Field Site*, Apr 64 (TOP SECRET RUFF)

REQUIREMENT

GMAIC. 32-64

NPIC PROJECT

N-11825/64

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